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MP20AscideCtate 21 MAR 2006

	IN THE UNITE	(DO/EO/US)
In re nation	al phase of:	(BOILOIGG)
Applicant(s):	Nobukazu KAWAGOE et al.
Internationa	al Application No.:	PCT/JP2004/014626
Internationa	al Filing Date:	05 October 2004
Priority Dat	e Claimed:	08 October 2003
Title of Inve	ention:	SELF-PROPELLED WORKING ROBOT
	INFO	RMATION DISCLOSURE STATEMENT
P.O. Box 1	ner for Patents	
Sir:		
the patents, each listed d	pending applications, pub locument is enclosed exc	98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to dications and other information listed on the attached PTO-1449. A copy of ept for: (a) pending applications or (b) those previously cited or submitted to s) upon which this application relies for an earlier filing date under 35 U.S.C.
Serial No Filing Da	o.: te:	
Applicant(s) although App	believe(s) the same may	or other information for which a date is not given on the attached PTO-1449, qualify as "prior" art to this application and should be treated accordingly, ght to contest the prior art status of any document, publication or
accompanie	-	nat is not in the English language, an English-language translation ated on the attached PTO-1449 or a concise explanation of the relevance of ing document(s):
(a) <u>X</u>		nguage version of a search report indicating the degree of relevance found ach document being submitted from the search report.
(b) <u>X</u>	Attachment enclosed en	titled "Information Sheet(s) for IDS Duty.
3. Pursuant	to 37 C.F.R. 1.97(b) this	Statement is being filed (one must be checked):
(a) <u>X</u>	Within 3 months of the fi	ling date, date of entry into the National Stage, or filing date of CPA.
(b)	mailing date of a first Off absence thereof, the Off	of a first Office Action on the merits. If this Statement is not filed before the fice Action on the merits, the required certification is given below or, in the ice is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to 0988 for consideration of this Statement.

final rejection under 37 C.F.R. 1.129(a).

Before the mailing date of a first Office Action on the merits after a first or second submission after

C.F.R. 1.97(b) but before the mailing date of either a final action or a
14 2005 - 14 10 2005 - 14 10 10 2005 - 14 10 10 2005 - 14 10 10 10 10 10 10 10 10 10 10 10 10 10
given below, or
ng the fee set forth in 37 C.F.R. 1.17(p) for consideration of this
37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
a final action or a notice of allowance, but before payment of the issue or consideration of this Statement and the required certification is
ng the fee set forth in 37 C.F.R. 1.17(p), or
37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.
es that each item of information contained in this Statement was first means a foreign patent office in a counterpart foreign application not more gof this Statement.
es that no item of information contained in this Statement was cited in patent office in a counterpart foreign application or, to the making reasonable inquiry, was known to any individual designated in months prior to the filing of this Statement.
to charge any additional fees or credit any overpayment to Deposit
Respectfully Submitted,
RENNER, OTTO, BOISSELLE & SKLAR, LLP
By Miles Suils
Mark D. Saralino
Reg. No. 34,243

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Receipt date: 03/21/2006

IAP20 Rec'd PCT/PTO 21 MARY 2000 salet 3661

Form PTO-1449 (Modified) Atty Docket No. YMMRP0104US EV710256225US Applicant: Nobukazu KAWAGOE et al. INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Atty Docket No. YMMRP0104US Applicant: Nobukazu KAWAGOE et al. Filing Date Group March 21, 2006 Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Sub- class	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

Examiner	Document Number	Date	Country	Class	Sub- class	Translation
Initial		(MM/YYYY)			Class	Yes No
/S.K./	09-269810	10/1997	JP			Abstract
/S.K./	09-114523	05/1997	JP			Abstract
/S.K./	08-263137	10/1996	JP			Abstract Abstract
/S.K./	60-206759	10/1985	JP			Abstract
/S.K./	56-164602	12/1981	JP			Abstract X
/S.K./	06-189610	07/1994	JP			Abstract
/S.K./	05-257533	10/1993	JP			Abstract

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
/S.K./	International Search Report for corresponding Application No. PCT/JP2004/014626 mailed January 11, 2005.

EXAMINER	DATE CONSIDERED
/Sze-Hon Kong/	06/21/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.

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Rec**eistalat**e: 03/21/2006

INFORMATION SHEET(s) for IDS duty

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1. Please submit the following documents (1)-(7) to comply with the IDS duty.

(1) Japanese Patent Laid-Open No. 09-269810 Published on October 14, 1997

- (2) Japanese Patent Laid-Open No. 09-114523 Published on May 2, 1997
- (3) Japanese Patent Laid-Open No. 08-263137 (corresponding to Japanese Patent No. 3201208) Published on October 11, 1996
- (4) Japanese Patent Laid-Open No. 60-206759 Published on October 18, 1985
- (5) Japanese Utility Model Laid-Open No. 56-164602 Published on December 7, 1981
- (6) Japanese Patent Laid-Open No. 06-189610 Published on July 12, 1994
- (7) Japanese Patent Laid-Open No. 05-257533 Published on October 8, 1993
- 2. The contents of documents (1), (2), (3) are discussed in the specification. Document (1), (2) are discussed in the paragraph [0006] and documents (3)-(5) are discussed [0008].

Document (5) discloses a unmanned vehicle wherein an obstacle detection device is provided so as to cover all the circumference of the vehicle body, thereby to enable the vehicle to stop when the vehicle becomes in touch with an obstacle in any direction.

Document (3), (6), (7) are cited in the International Search Report (all the documents are cited as category "A": document defining the general state of the art which is not considered to be of particular relevance).